

KemenkeuGPT — A Retrieval-Augmented LLM Pilot for Indonesia's Ministry of Finance

AI in the Public Sector · Good practice · Indonesia

Quality score: 53/100

Evidence strength: Observational / pre–post

Summary

Researchers with Indonesia's Ministry of Finance built KemenkeuGPT, a retrieval-augmented LLM trained on 2003–2023 financial data from the Ministry, BPS and the IMF; fine-tuning raised accuracy from 35% to 61%.

Key dimensions

Dimension	Score
Evidence of impact / measured public value	2/3
Transparency, fairness & accountability	2/3
Transferability / demonstrated replication	2/3
Scalability beyond pilot	1/3
Governance, capability & sustainability	1/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-08-15

[Ministry of Finance of the Republic of Indonesia \(Kementerian Keuangan\)](#), developed with academic researchers — accessed 2026-08-15

[Kemenkeu KLC2: Peran Artificial Intelligence \(AI\) dalam Merumuskan Kebijakan di Indonesia](#) — accessed 2026-08-15

[arXiv: KemenkeuGPT — Leveraging a Large Language Model on Indonesia's Government Financial Data and Regulations](#) — accessed 2026-08-15

[CNBC Indonesia: Kantor Sri Mulyani Mau Pakai AI untuk Kelola Keuangan Negara](#) — accessed 2026-08-15

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